## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SUGAYA, et al.

Examiner:

J. ALCALA

Serial No.

09/778,709

Group Art Unit:

2827

Filed:

February 7, 2001

Attorney Docket:

10873.649US01

Confirmation

4174

No.:

Due Date:

April 24, 2003

Title:

WIRING PATTERN FORMATION AND TRANSFER MATERIAL, WIRING PATTERN

SUBSTRATE USING THE SAME AND METHOD FOR PRODUCING THE SAME

**CERTIFICATE UNDER 37 CFR 1.10**:

"Express Mail" mailing label number: EV347836681US

Date of Deposit: April 22, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is a dressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Return postcard

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

Response to Restriction Requirement

## CLAIMS AS AMENDED

| Claims Remaining After<br>Amendment | Highest Number Previously Paid For |   | Present Extra |          | Rate        |  | Fee     |
|-------------------------------------|------------------------------------|---|---------------|----------|-------------|--|---------|
|                                     | Treviously Faid For                |   |               | +        |             | <del>                                     </del> | -       |
| Total Claims                        |                                    |   |               | <u> </u> | <del></del> |  |         |
| 124                                 | 123                                | = | 1             | х        | 18.00       | <u> </u>   | \$18.00 |
| Independent Claims                  |                                    |   |               |          |             |  |         |
| 5                                   | - 5                                | = | 0             | х        | 84.00       | =  | \$0.00  |
| MULTIPLE DEPENDENT CLAIM FEE        |                                    |   |               |          |             |  | \$.00   |
| TOTAL FILING FEE                    |                                    |   |               |          |             |  | 18.00   |

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

3200 IDS Center 80 South Eighth Street Minneapolis, Minnesota 55402-2215 USA

(612) 332-5300

23552
PATENT TRADEMARK OFFICE

Name: Douglas P. Mueller

Reg. No.: 30,300

DPM:gr

By:

APR 2 2 2003 S/N 09/778,709

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SUGAYA ET AL.

Examiner:

J. ALCALA

Serial No.:

09/778,709

Group Art Unit:

2827

Filed:

February 7, 2001

Docket No.:

10873.649US01

Title:

TRANSFER MATERIAL, METHOD FOR PRODUCING THE SAME

AND WIRING SUBSTRATE PRODUCED BY USING THE SAME

**CERTIFICATE UNDER 37 CFR 1.10**:

"Express Mail" mailing label number: EV 347836681US

Date of Deposit: April 22, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ву:\_

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants elect Species I (Figure 1) in response to the Election of Species Requirement of March 24, 2003. Claims 1 to 11, 18 to 21, and new claim 124 are readable on Species I.

## In the Claims

Please add the following new claim:

124. The transfer material according to claim 1, wherein the first metal layer, the second metal layer, and the peel layer are made of materials that can be etched by a same etchant.

S/N 09/778,709 **PATENT** 

An early and favorable action on the merits is requested. Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 (612) 332.5360

Douglas P. Mueller Reg. No. 30,300

PATENT TRADEMARK OFFICE

DPM/gr

Dated: April 22, 2003

2